

TRANSMITTAL FORM		Application Number	09 831,047
		Filing Date	May 3, 2001
		First Named Inventor	Blaszczak-Thurin et al
		Group Art Unit	1653
		Examiner Name	S. Snedden
Total Number of Pages in this Submission	9	Attorney Docket Number	WST93AUSA

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to a Technology Center <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Mary E. Bak Howson and Howson
Signature	<i>Mary E. Bak</i>
Date	August 12, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 8/12/2003			
Typed or printed name	<i>James L. Howson</i>		
Signature	<i>James L. Howson</i>	Date	August 12, 2003

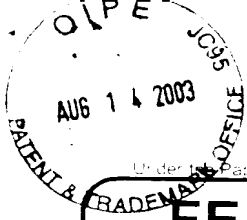
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 55.00)

Complete if Known

Application Number	09/831,047
Filing Date	May 3, 2001
First Named Inventor	Blaszczyk-Thurin et al.
Examiner Name	S. Snedden
Art Unit	1653
Attorney Docket No.	WST93AUSA

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number
08-3040

Deposit Account Name
Howson and Howson

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid
Independent	Multiple Dependent					
		-20** =		X		
		-3** =		X		

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2 520	1812	2 520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1 840*	1805	1 840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	55.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1 450	2254	725	Extension for reply within fourth month	
1255	1 970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1 510	1451	1 510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1 300	2453	650	Petition to revive - unintentional	
1501	1 300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 55.00)

SUBMITTED BY

Name, Print Type	Mary E. Bak	Registration No. (Attorney Agent)	31,215	Telephone	215-540-9200
Signature		Date	August 12, 2003		

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WST93AUSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit: 1653
M. Blaszczyk-Thurin et al.)
Appl. No. 09 831,047) Examiner: S. Snedden
Filed May 3, 2001)
For: COMPOSITIONS AND METHODS) August 12, 2003
FOR TREATMENT OF CANCER)
Commissioner for Patents)
P. O. Box 1450)
Alexandria, VA 22313-1450)

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RESPONSE UNDER 35 USC § 121

TECH CENTER 1500 290

Sir:

This paper is in response to the Office Action dated June 16, 2003 and issued for restriction purposes. A Petition to extend the time for response for one (1) month from July 16, 2003 to August 18, 2003 (August 16, 2003 falling on a Saturday) and required petition fee under 37 CFR § 1.17(a)(1) are enclosed herewith. Please enter the following elections and amendments to the claims.

Certificate of Mailing under 37 CFR 1.8

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Commissioner for Patents
P. O. Box 1450
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on 8/12/2003

Signature

Signature

ELECTION OF THE CLAIMS

In response to the outstanding Restriction Requirement, Applicant hereby elects the claims of Group I, i.e., claims 1-9 drawn to a peptide mimetic of a carbohydrate ligand to an adhesion molecule.

SPECIES ELECTIONS

In response to the requirement to elect one (1) Lewis antigen and one (1) peptide sequence, Applicant elects the SA-Le^a Lewis antigen and sequence of SEQ ID NO 84.